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IN PRODUCING MENSURATION PARAMETERS FOR THE NATIONAL DATA BASE, HAS RUN INTO CONSIDERABLE MATHEMATICAL DIFFICULTY IN CHECKING ITS EPHEMERIS COMPUTATIONS. TO CHECK THESE COMPUTATIONS, HAS USED THE TELEMETRY DATA LISTED IN THE MCD, AND ATTEMPTED TO PRODUCE THE EPHEMERIS ITEMS LISTED IN THE MCD.

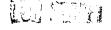
2. THE MAJOR PROBLEM AREA HAS BEEN A DISAGREEMENT IN GEODETIC LATITUDE AND LONGITUDE OF NADIR POSITION. LATITUDE DIFFERENCES RANGE FROM APPROXIMATELY Ø. 15 TO Ø.50 MINUTES, LONGITUDE DIFFERENCES APPROXIMATELY Ø.01 TO Ø.03 MINUTES DIFFERENCES.

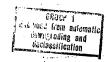
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